

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

TAKAYUKI TOYAMA, et al.

Group Art Unit:

Application No.:

Examiner:

Filed: November 12, 2003

Confirmation No.:

For: OPERATION PROCESSING METHOD, PROGRAM AND DEVICE THEREFOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference listed on the attached PTO-1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Relevance of the Japanese reference is discussed in the present specification and an English-language Abstract is attached hereto.

This Information Disclosure Statement is being filed with the application. No certification or fee is required.

Respectfully Submitted,


Glenn J. Perry

Registration Number 28458

Date: November 12, 2003

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Attorney Docket Number

Complete if Known

Application Number	
Filing Date	11/12/2003
First Named Inventor	TAKAYUKI TOYAMA
Art Unit	
Examiner Name	
Attorney Docket Number	040803-0306792

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner initials*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T#
		Country Code ³	Number ⁴ *Kind Code ⁵ (if known)				
/N.K./	A	JP	2001-357190	12-26-2001	HIIGASHIHARA et al.		X

Examiner Signature */Neil Kardos/* Date Considered *04/08/2008*
 *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Insert copy of this form with new communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of non-USPTO Patent Document References in MPEP 609.1. ³ Date that issued the document or the two-letter code (WIPO or ST.1) of the document or the Jpnanese patent document. The indication of the date of the issue of the document or the two-letter code name or the two-letter code (WIPO or ST.1) of the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴ Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Times will vary depending upon the individual case. Any comments on the amount of time you require to complete this form, and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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